## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	43872	701/1,29,36,45,51- 61,65,70,79,84,91,93-102.cds. or 129/349,350.cds. or 73/11,75.cds. or renault.as. or taffin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/19 12:13
L2	686	1 and (vehicle same downhill)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/19 12:16
L3	294	2 and ((engine adj brak\$4) or downshift\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/19 12:16
L4	4	3 and (threshold near slope)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/19 12:16
S1	5	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 11:29
S2	2	"6360155".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:06
S3	2	"4648291".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:08
S4	2	"20020008274"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:09
S5	2	"20020082764"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:10
S6	2	"5765117".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:11
S7	2	"6029107".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:12

S8	1	"0314067"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:14
S9	6	mazda.in. and tsuyama.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:15
S10	0	mazda.in. and vehicle and "cruising control"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:16
S11	0	mazda.in. and vehicle and (cruis \$4 with control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:17
S12	97	mazda.as. and vehicle and (cruis \$4 with control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:17
S13	8	mazda.as. and vehicle and (cruis \$4 with control) and tsuyama	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:17
S14	16913	renault.as. or taffin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:24
S15	379	S14 and ((automatic or ("continuously variable")) with transmission)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:25
S16	49	S15 and ((road with grade) or inclin\$ or declin\$ or downhill or uphill or slop\$)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:26
S17	17	S15 and (((road with grade) or inclin\$ or declin\$ or downhill or uphill or slop\$) same (threshold or limit))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:26
S18	13	S17 and (vehicle with (speed or velocity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:27
S19	9	("5079970"   "5307711"   "5613920"   "5820516"   "6254508"   "6269293").PN. OR ("6547697").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:31
S20	1226208	"701"/(51-56,87,93-96).ccls. or "180"/("336,337").ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:33
S21	1226208	"701"/(51-56, "87", 93-96).cds. or "180"/("336", "337").cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:34
S22	118473	"701".clas. or "180".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:34

S23	8333	S22 and ((automatic or "continuously variable") with transmission)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:35
S24	3167	\$22 and (((automatic or "continuously variable") with transmission) same ((transmission or gear) with ratio))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:35
S25	436	S24 and (road with (grad\$4 or slop\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:35
S26	126	\$25 and ((target or limit\$4 or threshold) with speed) and ((target or limit\$4 or threshold) with (road with (grad\$4 or slope)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:37
S27	107	S26 and ((engine with brak\$4) or ((target or limit\$4 or threshold) with (engine with (speed or power or absor\$7))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:39
S28	96	\$26 and (((target or limit\$4 or threshold) with (engine with (speed or power or absor\$7))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:39
S29	0	S28 and (logitud\$ with (speed or velocity)) and ((top with hill) or ((begin\$ or start\$4) with (hill or declin\$)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:41
S30	0	S28 and (longitud\$5 with (speed or velocity)) and ((top with hill) or ((begin\$ or start\$4) with (hill or declin\$)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:42
S31	12283	S28 and (longitud\$5 with (speed or velocity)) or ((top with hill) or ((begin\$ or start\$4) with (hill or declin\$)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 12:42
S32	27	(US-20070106448-\$ or US- 20040002806-\$ or US- 20040002806-\$ or US- 20030074124-\$ or US- 20030062206-\$ or US- 20020161506-\$ or US- 20010044686-\$), did. or (US- 6360155-\$ or US-648291-\$ or US-6360157-\$ or US-6029107-\$ or US-654260-\$ or US- 6547697-\$ or US-6837322-\$ or US-65405119-\$ or US-6405115-\$ or US-61893949-\$ or US-613918-\$ or US-6	US-PGPUB; USPAT	OA .	ON	2008/12/09

S33	12708	S32 and "down hill" or downhill	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 13:23
S34	12	S32 and ("down hill" or downhill)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 13:23
S35	41	approach with (envelope with (runway or strip))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 13:46
S36	11	(approach with (envelope with (runway or strip)) with (width or length))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 13:48
S37	5	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 14:17
S38	1	"20030130779"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:29
S39	96	\$26 and (((target or limit\$4 or threshold) with (engine with (speed or power or absor\$7))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:30
S40	1	S39 and (brak\$4 with absent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:31
S41	30	S39 and (accelerat\$ with (request\$ or demand\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:34
S42	6	\$39 and ((accelerat\$ with (request\$ or demand\$4)) with (threshold or limit\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:35
S43	25	S39 and (without with brak\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:37
S44	25	S39 and ("without" with brak\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:37
S45	25	S44 and (engine with brak\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:38
S46	8	S45 and (downhill or "down hill" or decline)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:41
S47	8	\$39 and (decelerat\$4 with (engine with (brak\$4 with only)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:44
S48	224	(decelerat\$4 with (engine with (brak\$4 with only)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:44
S49	37	(decelerat\$4 with (engine with (brak\$4 with only))) and (request\$4 with accelerat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:45
S50	3	S39 and ((speed with deviation) with threshold)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 14:57
S51	34	S39 and km\$	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 15:07

S52	8	S39 and (km\$ with (deviation or difference))	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/09 15:08
S53	5	"583156".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/09 17:13
S54	1028	road same ((geograph\$3 or terrain or grad\$4 or slope or inclin\$5) with database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:38
S55	255	S54 and ((cruise or speed or velocity) with control\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:39
S56	42	\$55 and ((sens\$4 or determin \$4) with (downhill or uphill or inclin\$5 or declin\$5 or slope or grad\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:41
S57	17	S56 and (downshift\$4 or (engine with brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:41
S58	37	S55 and (downshift\$4 or (engine with brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:42
S59	2	\$55 and ((downshift\$4 or (engine with brak\$4)) same ((prior or approach\$4 or "nears" or "nearing") same (inclin\$4 or decin\$4 or uphill or downhill or hill or ((start\$4 or begin\$5 or top))))	US PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:45
S60	116587	((cruise or speed or velocity) with control\$4).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:47
S61	18	\$60 and ((geograph\$3 or terrain or grad\$4 or slope or inclin\$5) with database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:47
S62	39	\$60 and ((geograph\$3 or terrain or grad\$4 or slope or gps or inclin\$5) with database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:47
S63	40	\$60 and ((geograph\$3 or terrain or grad\$4 or altitude or slope or gps or inclin\$5) with database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:48
S64	12	\$63 and (downshift\$4 or (engine with brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:48

S65	484	S60 and gps	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:52
S66	16	\$65 and ((geograph\$3 or terrain or grad\$4 or slope or inclin\$5) same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:53
S67	5	S66 and (downshift\$4 or (engine with brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:53
S68	9	S66 and (downshift\$4 or (engine with (brak\$4 or control \$4)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:54
S69	16	\$65 and ((geograph\$3 or terrain or altitude or grad\$4 or slope or inclin\$5) same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 10:55
S70	874434	((cruise or speed or velocity) with control\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 11:05
S71	53975	\$70 and ((decelerat\$4 or brak \$4 or slow\$4) with vehicle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 11:06
S72	49	S70 and (((decelerat\$4 or brak \$4 or slow\$4) with vehicle) same ((approach\$4 or "nears") with (hill or downhill or "down hill")))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 11:06
S73	13	S72 and (target with (speed or velocity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 11:07
S74	34	[US-20070166448-\$ or US- 20040002806-\$ or US- 20030074124-\$ or US- 20030062206-\$ or US- 20020161506-\$ or US- 20010044686-\$ or US- 20030130779-\$ or US- 200200107106-\$ or US- 2002009273-\$ or US- 2002009273-\$ or US- 2002009273-\$ or US- 6360155-\$ or US-4648291-\$ or US-5765117-\$ or US-68029107-\$ or US-5164250-\$ or US- 636937-\$ or US-6807323-\$ or US-6405115-\$ or US- 6389347-\$ or US- 6189200-\$ or US- 6189949-\$ or US-6182000-\$ or US- 6189949-\$ or US-6182000-\$ or US- 6189949-\$ or US-6182000-\$ or US- 6189949-\$ or US-618991-\$ or US- 618991-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/07/08

	777777777777777777777777777777777777777	5526261-\$ or US-5479349-\$ or US-5329454-\$ or US-5129475-\$ or US-5021958-\$ or US-5485161-\$ or US-5749804-\$).did.	ressessessessessessesses		***************************************	***************************************
S75	1	S74 and ((determin\$4 or calculat \$4) with safe\$4 with (speed or velocity))	US-PGPUB; USPAT	OR	ON	2009/07/08 11:24
S76	51	["4933859"   "5010490"   "5038880"   "5110490"   "5148619"   "514869"   "5148219"   "51487211   "5257188"   "5315295"   "5489161"   "550520"   "5589335"   "5695020"   "5749063"   "571007"   "5832400"   "5835008"   "5839534"   "5884208"   "5902345"   "5913377"   "5945799"   "5992393"   "6032095"   "6032098"   "6076682").PN. OR ("6182000"). UJPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08
S77	28	S76 and (road same (slope or angle or grad\$4 or uphill or downhill or "down hill"))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:31
S78	14	S77 and (target with (speed or velocity))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:32
S79	23	(road same (slope or angle or grad\$4 or uphill or downhill or "down hill")) and bellinger.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:44
S80	5	S79 and (target with (speed or velocity))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:45
S81	11	(road same (slope or angle or grad\$4 or uphill or downhill or "down hill")) and jeon.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:47
S82	2	S81 and (target with (speed or velocity))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 11:47
S83	43	(US-20070106448-\$ or US- 20040002806-\$ or US- 20030074124-\$ or US- 20030062206-\$ or US- 20020161506-\$ or US- 20010044686-\$ or US- 20030130779-\$ or US- 20020107106-\$ or US- 20020095255-\$ or US- 20020095255-\$ or US- 20020087253-\$) oid. or (US- 20040084237-\$ or US- 20040084237-\$ or US- 2004008755-\$ or US- 6360155-\$ or US- 6360155-\$ or US- 6360155-\$ or US- 64659052-\$ or US- 64605119-\$ or US- 6569052-\$ or US- 6405119-\$ or US- 6569052-\$ or US- 6405119-\$ or US- 6569052-\$ or US- 6405119-\$ or US- 656905115-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/07/08 12:25

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S84	15	S83 and "cruise control"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 12:25
S85	9	S83 and ("cruise control" same pedal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 12:25
S86	4	S83 and ("cruise control" same pedal same brak\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 12:27
S87	17369	renault.as. or taffin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 15:50
S88	20	S87 and vehicle and deceleration and (slope or grad \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2009/07/08 15:50
S89	5	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/08 11:21
S90	18210	renault.as. or taffin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/08 12:03
S91	26	S90 and slope and road and (engine with speed)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/03/08 12:03
S92	5	("2001/0016795").URPN.	USPAT	OR	ON	2010/03/08 12:09
S93	10	("4982805"   "5010490"   "5024284"   "5099941"   "5123301"   "5148721"   "5203423"   "5243523").PN. OR ("5479349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/08 12:11
S94	5	S93 and slop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/08 12:11

S95	6	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/22 16:16
S96	45	[US-20070106448-\$ or US- 2004002806-\$ or US- 20030074124-\$ or US- 20030062206-\$ or US- 20030062206-\$ or US- 200210161506-\$ or US- 200210161506-\$ or US- 20020107716-\$ or US- 20020087255-\$ or US- 20020087255-\$ or US- 20020087255-\$ or US- 20020087253-\$ ) idid. or (US- 6360155-\$ or US- 6448291-\$ or US- 20010016795-\$ or US- 20010016795-\$ or US- 6360155-\$ or US- 6448291-\$ or US- 6547697-\$ or US- 6839347-\$ or US- 6839347-\$ or US- 615918-\$ or US- 6159518-\$ or US- 615918-\$ or US- 616918-\$ or US- 61	US-PGPUB; USPAT	OR	ON	2010/09/22 16:18
S97	11	S96 and ((further or second\$4) with (downshift\$4 or down-shift or (shift\$4 adj down)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/22 16:19
S98	4	S96 and (((further or second\$4) with (downshift\$4 or down-shift or (shift\$4 adj down))) same (brak\$4 or decelerat\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/22 16:22
S99	26	S96 and (engine with brak\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/22 16:32
S100	16	S99 and (downshift\$4 or (shift \$4 adj down))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/22 16:34
S101	4	\$99 and ((downshift\$4 or (shift \$4 adj down)) same (current\$3 with gear))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/22 16:34

S102	45	(US-20070106448-\$ or US- 20040002806-\$ or US- 20030074124-\$ or US- 20030062206-\$ or US- 20030062206-\$ or US- 20020161506-\$ or US- 20021016150-\$ or US- 20020107106-\$ or US- 20020095255-\$ or US- 20020095255-\$ or US- 20020095255-\$ or US- 20020087253-\$), did. or (US- 20020087253-\$), did. or (US- 200101016795-\$ or US- 200101016795-\$ or US- 20020087253-\$), did. or (US- 3660155-\$ or US- 6360155-\$ or US- 6360155-\$ or US- 6367157-\$ or US- 6389347-\$ or US- 6405111-\$ or US- 6389347-\$ or US- 618990-\$ or US- 618990-\$ or US- 6189918-\$ or US- 6199019-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/09/23
S103	0	S102 and (gps same cruise)	US-PGPUB; USPAT	OR	ON	2010/09/23 11:34
S104	7	S102 and (gps same target)	US-PGPUB; USPAT	OR	ON	2010/09/23 11:34
S105	5	("2001/0016795").URPN.	USPAT	OR	ON	2010/09/23 11:42
S106	6	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 11:46
S107	0	("2006/0149450").URPN.	USPAT	OR	ON	2010/09/23 11:50
S108	95618	((cruise adj control) or (vehicle with speed with control))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 11:51
S109	2703	((cruise adj control) or (vehicle with speed with control)) same (decline or down-grade or gradient or downhill or downgrade or grade or inclinometer or (slop\$4 with (down or negative)))	US POPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	NON	2010/09/23 11:52

S110	1176	S109 and (engine with (brak\$4 or compression))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 11:53
S111	1229	S109 and ((engine with (brak\$4 or compression)) or (downshift \$4 same transmission same (gear or ratio)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 11:54
S112	42	S111 and (manual\$3 same (overrid\$4 or end\$4) same ((brak\$4 or accelerat\$ or gas) with pedal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 11:55
S113	23	S111 and (manual\$3 same (overrid\$4 or end\$4) same ((brak\$4) with pedal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 12:20
S114	2703	((cruise adj control) or (vehicle with speed with control)) same (decline or down-grade or gradient or downhill or downgrade or grade or inclinometer (down with grade) or (slop\$4 with (down or negative)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 12:29
S115	30	S114 and (terminat\$4 with (brake with pedal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 12:29
S116	2703	((cruise adj control) or (vehicle with speed with control) same (decline or down-grade or gradient or downhill or downgrade or grade or inclinometer or (long with grade) or (slop\$4 with (down or negative)).	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 12:55
S117	2831	((cruise adj control) or (vehicle with speed with control) or (automatic\$4 with decelerat\$4)) same (decline or down-grade or gradient or downhild or downgrade or grade or inclinometer or (slop\$4 with (down or negative)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:07
S118	2831	((cruise adj control) or (vehicle with speed with control) or (automatics4 with decelerats4)) same (decline or down-grade or gradient or downhill or downgrade or (long with grade) or grade or inclinometer or (slop \$4 with (down or negative)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:07
S119	31	S118 and (terminat\$4 with (brake with pedal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:08

S120	561	runaway with vehicle	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:09
S121	37	S120 and "brake pedal"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:09
S122	201	((cruise adj control) with (decline or down-grade or gradient or downhill or downgrade or (long with grade) or grade or inclinometer or (slop \$4 with (down or negative))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	<u>S</u>	2010/09/23 13:15
S123	82	S122 and "brake pedal"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:16
S124	3	S122 and ("brake pedal" with (end\$4 or terminat\$4 or ceas \$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:16
S125	64	S123 and (engine with (brak\$4 or compression))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:29
S126	15	(("cruise control" with down\$5)). ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:48
S127	55	(US-20070106448-\$ or US- 2004002606-\$ or US- 20030074124-\$ or US- 20030074124-\$ or US- 20030074124-\$ or US- 20030062206-\$ or US- 20021016506-\$ or US- 2002010779-\$ or US- 200201077106-\$ or US- 20020026274-\$ or US- 20020026274-\$ or US- 20020087253-\$ or US- 20020087253-\$ or US- 20020041167-\$ or US- 200200116795-\$ or US- 2002001157-\$ or US- 6390155-\$ or US- 646405115-\$ or US- 6487697-\$ or US- 6487697-\$ or US- 64051119-\$ or US- 6487697-\$ or US- 6487697-\$ or US- 6487697-\$ or US- 6405115-\$ or US- 6487697-\$ or US- 64987697-\$ or US-	US POPUB; USPAT	OR	ON	2010/09/23

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	***************************************	or US-5123301-\$ or US-6304810-\$ or US-6330873-\$ or US-5847644-\$ or US-6301541-\$ or US-5067778-\$ or US-5557519-\$).did.	oranien en e		***************************************	***************************************
S128	15	S127 and (("cruise control") same pedal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:50
S129	2	6311118".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 13:58
S130	0	("2003/0139868").URPN.	USPAT	OR	ON	2010/09/23 13:59
S131	6	"275133".ap.	USPAT	OR	ON	2010/09/23 13:59
S132	19014	((cruise adj control) or (vehicle with (velocity or speed) with control)).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 14:30
S133	143	S122 and ((set or setpoint or target) with (speed or velocity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 14:31
S134	93	S122 and (((set or setpoint or target) with (speed or velocity)) same (hill or slop\$4 or mountain or grade or gradient or downhill or (down with grade) or inclinometer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OR	2010/09/23 14:33
S135	1	S124 and (engine with (brak\$4 or compression))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 14:33
S136	2	"5758306".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 14:46
S137	14	("5012419"   "5038880").PN. OR ("5758306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/23 16:24
S138	21	S134 and (downshift\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/23 17:01
S139	5619	S132 and ((set or setpoint or target) with (speed or velocity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 17:03

S140	531	S139 and (engine with (brak\$4 or compression))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 17:03
S141	84	S140 and (((determin\$4 or calculat\$4 or sens\$4) with (slope or decline or grade or gradient)) or inclinometer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 17:04
S142	2	S140 and ((((determin\$4 or calculat\$4 or sens\$4) with (slope or decline or grade or gradient)) or inclinometer) same (downshift\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 17:05
S143	2	"5794170".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/23 17:10
S144	18	("4933859"   "5038880"   "5285865"   "5544056"   "5680309"   "5758306"   "5799262").PN. OR ("6202780"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/23 17:35
S145	15	("4467428"   "4922428"   "4933859"   "4982805"   "5019986"   "5155687"   "5392215"   "5557519"   "5598335").PN. OR ("5794170"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/23 17:39
S146	71	("4354236"   "4670845"   "4692866"   "4747055"   "5270930"   "5276624"   "5319555"   "5361207"   "5366424"   "5390116"   "5510990"   "5513108").PN. OR ("5598335").UPIPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/23 17:51
S147	11	S146 and (downshift\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/23 17:56
S148	2	"5890017".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 09:57
S149	2	"5890087".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 09:57

\$150	63	(US-20070106448-\$ or US- 20040002806-\$ or US- 20040002806-\$ or US- 20030074124-\$ or US- 20030062206-\$ or US- 20020161506-\$ or US- 20020161506-\$ or US- 20020177106-\$ or US- 20020177106-\$ or US- 200200274-\$ or US- 20020026274-\$ or US- 20020026274-\$ or US- 200200313995-\$ or US- 200200138199-\$ or US- 200200138199-\$ or US- 200200138199-\$ or US- 200200138199-\$ or US- 20020013819-\$ or US- 200200177-\$ or US- 200200177-\$ or US- 200200177-\$ or US- 6360155-\$ or US- 4648281-\$ or US- 6360155-\$ or US- 64648281-\$ or US- 564697-\$ or US- 636155-\$ or US- 6367637-\$ or US- 638347-\$ or US- 6389347-\$ or US- 6389347-\$ or US- 6389347-\$ or US- 6389347-\$ or US- 64805918-\$ or US- 6582009-\$ or US- 6582009-\$ or US- 6595918-\$ or US- 65832400-\$ or US- 6595925-\$ or US- 64812000-\$ or US- 6595925-\$ or US- 64812000-\$ or US- 6595959-\$ or US- 64812000-\$ or US- 659695-\$ or US- 64812000-\$ or US- 659695-\$ or US- 659695-\$ or US- 659695-\$ or US- 659695-\$ or US- 659611118-\$ or US- 659695-\$ or US- 659611118-\$ or US- 6596060-\$ or US- 659611118-\$ or US- 6596060-\$ or US- 659611118-\$ or US- 6596060-\$ or US- 6596087-\$ or US- 6596060-\$ or US- 6596087-\$ or US-	US-PGPUB; USPAT	OR OR	ON	2010/09/27 10:16
S151	10	S150 and ((cruise with control) same ((brak\$4 or deceleration) with pedal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 10:17
S152	42	\$150 and ((sens\$4 or determin \$4 or calculat\$4) with (inclin\$ or decline or slop\$4 or grad\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 11:39
S153	9	\$150 and (((sens\$4 or determin \$4 or calculat\$4) with (inclin\$ or decline or slop\$4 or grad\$4)) same (downshift\$4 or (shift\$4 with down)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 11:40

S154	33	S150 and (accelerat\$4 with pedal) and ((brak\$4 or deceleration) with pedal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 13:12
S155	28	S150 and ((accelerat\$4 with pedal) same ((brak\$4 or deceleration) with pedal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 13:12
S156	27	S150 and ((accelerat\$4 with pedal) with ((brak\$4 or deceleration) with pedal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 13:12
S157	13	S156 and (cruis\$4 with control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 13:13
S158	13	S157 and (hill or grade or incline or decline or slope or grade or gradient)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 13:14
S159	12	("5129475").URPN.	USPAT	OR	ON	2010/09/27 14:31
S160	18652	taffin.in. or renault.as.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 14:34
S161	825	S160 and ((cruis\$4 or speed) with control)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 14:34
S162	12	S161 and downhill	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/27 14:34
S163	35	(US-20070106448-\$ or US- 20030074124-\$ or US- 20030074124-\$ or US- 20020161506-\$ or US- 20010044686-\$ or US- 20030103779-\$ or US- 200201037106-\$ or US- 20020012627-\$ or US- 20020012627-\$ or US- 20010016795-\$ or US- 20020138199-\$ or US- 20020138199-\$ or US- 20020138198-\$ or US- 20020124581-\$ or US- 20020124581-\$ or US- 20020124581-\$ or US- 20020124581-\$ or US- 6360155-\$ or US-648291-\$ or US-5765117-\$ or US-6182000-\$ or US-5129475-\$ or US-6304810-\$ or US-630873-\$ or US-6304810-\$ or US-6303673-\$ or US-6304810-\$ or US-6303673-\$ or US-6304810-\$ or US-6303673-\$ or US-6304810-\$ or US-6303673-\$ or US-6304810-\$ or US-630573-\$ or US-6304810-\$ or US-5557519-\$ or US-	US-PGPUB; USPAT	OR	ON	2011/03/16 14:25

		US-6484086-\$ or US-6266604-\$ or US-5944766-\$ or US-5794170-\$ or US-6459977-\$).	***************************************			***************************************
S164	8	S163 and (control\$4 with vehicle with descen\$)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/16 14:25
S165	21441	renault.as. or taffin.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/16 14:42
S166	100	S165 and vehicle and (downshift \$4 or (engine adj brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/16 14:43
S167	6	"534982".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/16 14:44
S168	0	("2006/0149450").URPN.	USPAT	OR	ON	2011/03/16 14:44
S169	74	S165 and (vehicle with (speed or velocity)) and (downshift\$4 or (engine adj brak\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/16 14:45
S170	36	S169 and (slope or grade or gradient or gradiant or incline or decline)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/16 14:47
S171	3	("6360155").URPN.	USPAT	OR	ON	2011/03/16 14:57
S172	6	("5335743"   "5673668"   "6360155"   "RE36186").PN. OR ("6459977").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 14:58
S173	2986	(control\$4 with vehicle with (descen\$4 or brak\$4 or downshift\$4)) same (hill or grade or slope or decline or downhill)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/16 15:04
S174	832	S173 and (constant with (speed or velocity))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/16 15:05
S175	226	S173 and ((road same (slope or angle or grad\$4 or uphill or downhill or "down hill")) with (predetermin\$4 or threshold))	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 15:06
S176	383	S173 and ((road same (slope or angle or grad\$4 or uphill or downhill or "down hill")) same (predetermin\$4 or threshold))	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 15:07

S177	7		US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 15:08
S178	528		US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 15:13
S179	82	S178 and (inclinometer or ((sens \$4 or detect\$4) with (slop\$4 or grad\$4 or angle)))	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 15:14
S180	24	S178 and ((inclinometer or ((sens\$4 or detect\$4) with (slop \$4 or grad\$4 or angle))) same (threshold or predetermin\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 15:15
S181	130	runaway.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 15:25
S182	2	(runaway with vehicle).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/16 15:26

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